



What is claimed is:

1. A method of distal protection in a vessel comprising:

inserting and positioning an occlusion device in said vessel;

5 treating a lesion in said vessel at a site near said occlusion device.

inserting a catheter having an extraction section to a location near said

occlusion device;

supplying a fluid to said extraction section to engage and entrain
debris at the site of said distal occlusion device generating an entrained
10 flow.

providing an extraction lumen proximal of said extraction section to
receive said entrained flow.

2. The method of claim 1 wherein:

15 said extraction lumen is advanced over said extraction section to
further extract debris while said extraction section is approximately
stationary in said vessel

3. The method of claim 1 wherein:

20 said extraction section is advanced toward said occlusion device
while said extraction lumen remains relatively stationary in said vessel.

4. The method of claim 1 wherein:

said supplying step occurs while the occlusion device is deflated after the intervention.